

ABSTRACT

The disclosed sealing structure is used with a piston assembly which exhausts a content. A sealing washer has a sealing hole through which a screw pillar is inserted and is configured to be formed between a piston and a screw cap of the piston assembly. The sealing washer is configured to seal a chink that is generated between threads of the screw pillar at an exhausting of the content when the piston assembly is removed by the screw pillar. The sealing washer has an elasticity such that any space between the sealing hole and the threads of the screw pillar is closed at the exhausting of the content. ~~The present invention relates to the structure of the piston that is operated upward and downward by the revolving operation of the screw pillar for exhausting the liquid content that is contained to the inner portion of case. More particularly, it relates to a sealing structure of a piston assembly for exhausting the content, which can prevent that the content is in-flown and spilled into the inner portion of the piston by way of the screw of the screw pillar at removing and operating pf the piston. The present invention, which is comprised of, forming a piston and a screw cap for the piston assembly, and also intermediating a sealing washer having the elasticity between the piston and the screw cap to the piston assembly that is removed by way of the screw pillar for exhausting the content that is contained to the inner portion of case, which has such characteristics that even when the piston assembly is removed by way of the screw pillar at the exhaust of the content, it is possible to seal the chink that is generated between the screw pillar and the screw by the sealing washer and also to prevent that the content is spilled is provided.~~